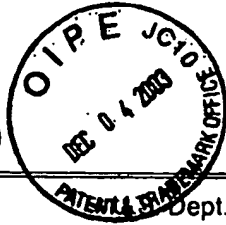


PTO-1449



PTO-1449

Dept. of Commerce - Patent &amp; Trademark Office

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT****LIST OF REFERENCES CITED BY APPLICANT**

Applicant: Hughes  
 Serial No.: 10/621,279  
 Filing Date: July 16, 2003

Case No.: F6173 (V)  
 UNUS No.: 03-0189-UBNA  
 Group: Unknown

**U.S. PATENT DOCUMENTS**

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
VT	5,241,150	08/31/93	Garvey et al.			
VT	6,183,789 B1	02/06/01	Nilsson et al.			
VT	2001/0001674 A1	11/27/90	Simpson et al.			

**FOREIGN PATENT DOCUMENTS**

EXAM. INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

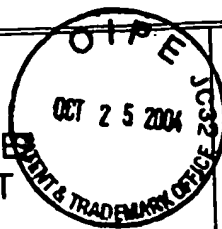
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

/Viren Thakur/ (08/17/2006)

08/17/2006

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

ATTORNEY DOCKET NO.: F6173(V)

SERIAL NO.: 10/621,279

APPLICANT: Hughes

FILING DATE: July 16, 2003

GROUP: 1761

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VT	1	4,785,937	11/88	Tamezawa et al.			
VT	2	4,788,105	11/88	Mueller et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES OR NO
VT	3	0 933 310 A1	8/99	Europe			
	4	88 08 158 U	8/88	Germany			NO
	5	0 823 388 A1	2/98	Europe			
	6	2 337 978 A	12/99	Great Britain			
	7	95/07815	3/95	WO (with Derwent abstract)			
	8	0 570 222 A1	11/93	Europe			

## OTHER DOCUMENTS

9	International Search Report and Written Opinion of the International Searching Authority on PCT/EP 2004/006422 mailed September 15, 2004
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EXAMINER /Viren Thakur/ (08/17/2006)

DATE CONSIDERED 08/17/2006

EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THOROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.